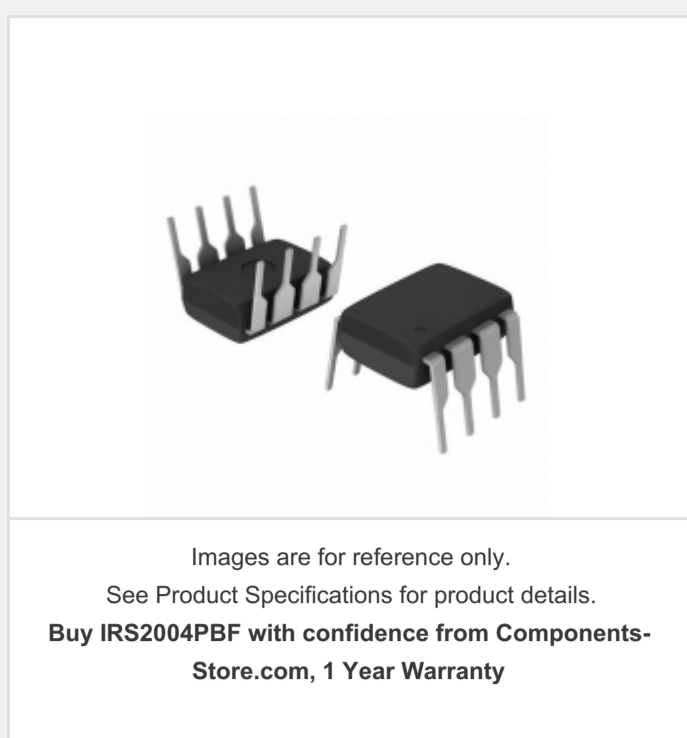


IRS2004PBF



Part Number: [IRS2004PBF](#)
Manufacturer: [International Rectifier \(Infineon Technologies\)](#)
Description: IC DRIVER HALF-BRIDGE 8-DIP
Data sheet: [IRS2004\(S\)Pbf](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	IRS2004PBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DRIVER HALF-BRIDGE 8-DIP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	128142 pcs
Product Photo	IRS2004PBF.jpg
Category	Integrated Circuits (ICs)
Voltage - Supply	10 V ~ 20 V
Supplier Device Package	8-PDIP
Series	-
Rise / Fall Time (Typ)	70ns, 35ns
Packaging	Tube
Package / Case	8-DIP (0.300", 7.62mm)
Other Names	SP001542632
Operating Temperature	-40°C ~ 150°C (TJ)
Number of Drivers	2
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Logic Voltage - VIL, VIH	0.8V, 2.5V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	200V
Gate Type	IGBT, N-Channel MOSFET
Driven Configuration	Half-Bridge
Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 8-PDIP
Current - Peak Output (Source, Sink)	290mA, 600mA
Channel Type	Synchronous
Base Part Number	IRS2004PBF

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	Part#: IRS2001SPBF Description: IC DRIVER HI/LO SIDE 200V 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies) In Stock: 69229	RFQ
	Part#: IRS2011PBF Description: IC DRIVER HI/LO SIDE 8DIP	Manufacturers: International Rectifier (Infineon Technologies) In Stock: 68604	RFQ
	Part#: IRS2003SPBF Description: IC DRIVER HALF BRIDGE 200V 8SOIC	Manufacturers: International Rectifier (Infineon Technologies) In Stock: 148423	RFQ

Related keywords for IRS2004PBF

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